July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Susan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



School Report Grade 3

Test Date: March 2009

Code: 10891288
SAU: Limestone School Department

School: Limestone Community School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



SUMMARY OF SCORES

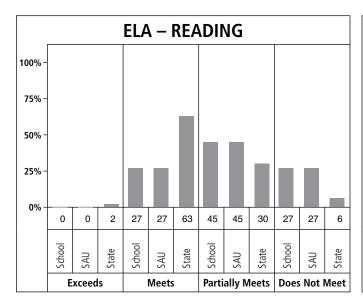
Test Date: March 2009 3

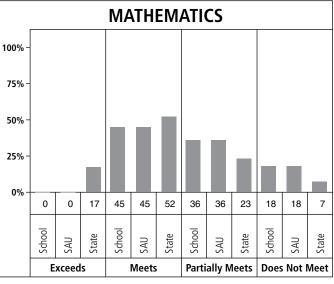
Grade:

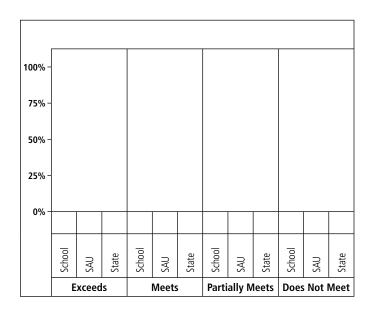
Limestone School Department SAU: **Limestone Community School** School:

Summary of School, SAU, and State Scores

Year	Avera	age Scaled :	Score
ieai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	339 335 336 337	339 335 336 337	345 344 345 345
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	336 335 337 336	336 335 337 336	347 347 348 347







^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 3

SAU: Limestone School Department School: Limestone Community School

		E	nroll	mer	nt¹						C	ТИС	EN.	ГАБ	REA	PA	RTIC	CIPA	TIO	N ²				
CATEGORY OF		durii	ng testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	NU	St	ate	Sch	nool	S	AU	St	ate	Scl	hool	S	AU	Sta	ate	Scl	hool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	13	100	13	100	13763	100	13	100	13	100	13691	100	13	100	13	100	13691	100						
Ethnicity African American/Black	0	0	0	0	416	3	0	0	0	0	412	99	0	0	0	0	414	100						
American Indian or Native Alaskan	0	0	0	0	102	1	0	0	0	0	101	100	0	0	0	0	101	100						
Asian or Pacific Islander	0	0	0	0	232	2	0	0	0	0	226	97	0	0	0	0	227	98						
Hispanic	0	0	0	0	167	1	0	0	0	0	164	98	0	0	0	0	164	98						
Caucasian/White	13	100	13	100	12846	93	13	100	13	100	12788	100	13	100	13	100	12785	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	7	54	7	54	2414	18	7	100	7	100	2388	100	7	100	7	100	2388	100						
Current LEP	0	0	0	0	420	3	0	0	0	0	413	98	0	0	0	0	417	99						
Economically disadvantaged	9	69	9	69	5887	43	9	100	9	100	5847	100	9	100	9	100	5846	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF				ELA-F	Reading					Mathe	matics								
		School	ı	S	AU	St	ate	Scl	hool	SA	AU	St	ate	Scho	ool	S	AU	St	ate
PARTICIPATION ³	n		%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	5		38	5	38	10316	75	5	38	5	38	10355	75						
Identified disability (PET/IEP)	0		0	0	0	437	4	0	0	0	0	445	4						
LEP	0		0	0	0	192	2	0	0	0	0	193	2						
504 plan	0		0	0	0	83	1	0	0	0	0	83	1						
Participation with accommodations	6		46	6	46	3179	23	6	46	6	46	3152	23						
Identified disability (PET/IEP)	5		83	5	83	1757	55	5	83	5	83	1759	56						
LEP	0		0	0	0	214	7	0	0	0	0	219	7						
504 plan	0		0	0	0	63	2	0	0	0	0	64	2						
Other	1		17	1	17	1192	37	1	17	1	17	1157	37						
Participation through alternate assessment (PAAP)	2		15	2	15	194	1	2	15	2	15	184	1						
Identified disability (PET/IEP)	2	1	100	2	100	194	100	2	100	2	100	184	100						
LEP	0		0	0	0	5	3	0	0	0	0	5	3						
504 plan	0		0	0	0	1	1	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0		0	0	0	2	0												
Approved non-participation – special consideration	0		0	0	0	19	0	0	0	0	0	21	0						
Non-participation – other	0		0	0	0	53	0	0	0	0	0	51	0						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Limestone School Department School: Limestone Community School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	/U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 362–380)	2006-2007	0	0	0	0	332	2
	2007-2008	0	0	0	0	227	2
	2008-2009	0	0	0	0	262	2
	Cum. Total*	0	0	0	0	821	2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 342–360)	2006-2007	9	35	9	35	8691	63
	2007-2008	3	15	3	15	8403	62
	2008-2009	3	27	3	27	8500	63
	Cum. Total*	15	26	15	26	25594	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 332–340)	2006-2007	14	54	14	54	3781	27
	2007-2008	11	55	11	55	4018	30
	2008-2009	5	45	5	45	3985	30
	Cum. Total*	30	53	30	53	11784	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 300–330)	2006-2007	3	12	3	12	1021	7
	2007-2008	6	30	6	30	938	7
	2008-2009	3	27	3	27	748	6
	Cum. Total*	12	21	12	21	2707	7

		nber	A	verage Poir	nts Attaine	d (Number	and Percen	ıt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	46	100	21.1	45.9	21.1	45.9	28.3	61.5
A1/A2 Interconnected Elements/Literary Text	32	70	15.2	47.5	15.2	47.5	19.9	62.2
A1/A3 Interconnected Elements/Informational Text	14	30	5.9	42.1	5.9	42.1	8.4	60.0

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 3

SAU: Limestone School Department School: Limestone Community School

¥						(CON	HINO	עו							Jeno							
					Scł	nool							S	ΑU					St	ate		
REPORTING CATEGORIES	Tested		E		М		Р		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Jeore	N	%	%	%	%	Jeore	N	%	%	%	%	Jene
All Students	11	0	0	3	27	5	45	3	27	336	11	0	27	45	27	336	13495	2	63	30	6	345
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 11	0	0	3	27	5	45	3	27	336	0 0 0 0 0 11	0	27	45	27	336	402 99 222 162 12610 0	0 0 4 0 2	40 64 63 51 64	41 31 25 38 29	18 5 8 10 5	339 343 345 342 345
Identified disability Yes No	5	0	0	1 2	20 33	2 3	40 50	2	40 17	334 338	5 6	0	20 33	40 50	40 17	334 338	2194 11301	0 2	32 69	50 26	18 3	338 346
Current LEP Yes No	0	0	0	3	27	5	45	3	27	336	0 11	0	27	45	27	336	406 13089	0 2	39 64	41 29	20 5	339 345
Economically disadvantaged Yes No	7 4	0	0	2	29	3	43	2	29	335	7 4	0	29	43	29	335	5721 7774	1	52 71	39 23	9	342 346
Migrant Yes No	0	0	0	3	27	5	45	3	27	336	0 11	0	27	45	27	336	6 13489	0 2	67 63	33 30	0 6	345 345
Gender Female Male Not Reported	2 9 0	0	0	3	33	4	44	2	22	337	2 9 0	0	33	44	22	337	6568 6927 0	3 1	67 59	26 33	4 7	346 343
Title 1A targeted program Yes No	6 5	0	0	1 2	17 40	2 3	33 60	3 0	50 0	332 341	6 5	0	17 40	33 60	50 0	332 341	2300 11195	0 2	39 68	49 25	11 4	340 345
Gifted/talented program Yes No	1 10	0	0	2	20	5	50	3	30	335	1 10	0	20	50	30	335	155 13340	11 2	87 63	2 30	0	354 344

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 3

SAU: **Limestone School Department** School: **Limestone Community School**

					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	1	%	%	%	%	%	30010	%	%	%	%	%	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	10 80 10 0	0 0 0	0 0 0	0 3 0	0 38 0	0 4 0	0 50 0	1 1 1	100 13 100	324 339 322	10 80 10 0	0 0 0	0 38 0	0 50 0	100 13 100	324 339 322	5 80 13 3	1 2 2 1	44 66 61 36	39 28 32 45	16 4 6 18	340 345 344 339
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	60 30 10 0	0 0 0	0 0 0	2 1 0	33 33 0	2 2 0	33 67 0	2 0 1	33 0 100	337 338 324	60 30 10 0	0 0 0	33 33 0	33 67 0	33 0 100	337 338 324	47 41 9 2	3 1 0	68 62 51 30	24 31 41 51	4 5 8 19	346 344 342 338
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	18 45 18 18	0 0 0 0	0 0 0 0	0 3 0	0 60 0	1 1 1 2	50 20 50 100	1 1 1 0	50 20 50 0	329 339 335 337	18 45 18 18	0 0 0	0 60 0	50 20 50 100	50 20 50 0	329 339 335 337	31 49 14 6	3 2 1 0	63 68 53 43	28 26 39 43	6 3 7 14	345 345 342 340
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	30 40 30	0 0 0	0 0 0	1 1 1	33 25 33	2 2 0	67 50 0	0 1 2	0 25 67	341 336 333	30 40 30	0 0 0	33 25 33	67 50 0	0 25 67	341 336 333	18 57 25	1 2 1	50 68 61	38 26 31	11 3 6	342 346 344
How hard were the reading passages on this test? A. Most of the passages were harder than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	36 27 36	0 0 0	0 0 0	0 1 2	0 33 50	2 1 2	50 33 50	2 1 0	50 33 0	331 337 341	36 27 36	0 0 0	0 33 50	50 33 50	50 33 0	331 337 341	15 48 37	0 2 3	38 66 70	48 29 23	14 4 4	340 345 347
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	9 27 27 27 36	0 0 0 0	0 0 0 0	0 0 2 1	0 0 67 25	1 1 1 2	100 33 33 50	0 2 0 1	0 67 0 25	340 329 343 336	9 27 27 36	0 0 0 0	0 0 67 25	100 33 33 50	0 67 0 25	340 329 343 336	22 46 18 14	3 2 1 0	67 68 56 50	25 26 36 40	4 4 8 10	346 346 343 341
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages Optional school/SAU question	73 9 18	0 0 0	0 0 0	3 0 0	38 0 0	4 1 0	50 100 0	1 0 2	13 0 100	338 340 326	73 9 18	0 0 0	38 0 0	50 100 0	13 0 100	338 340 326	29 21 50	1 2 3	56 62 68	36 31 25	7 5 5	343 344 346
A. B. C. D.	0 0 0 100	0	0	0	0	0	0	1	100	330	0 0 0 100	0	0	0	100	330						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Limestone School Department School: Limestone Community School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	NU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 362–380)	2006-2007	0	0	0	0	1985	14
	2007-2008	1	5	1	5	2277	17
	2008-2009	0	0	0	0	2328	17
	Cum. Total*	1	2	1	2	6590	16
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 342–360)	2006-2007	6	23	6	23	6990	51
	2007-2008	5	25	5	25	6764	50
	2008-2009	5	45	5	45	7045	52
	Cum. Total*	16	28	16	28	20799	51
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 326–340)	2006-2007	16	62	16	62	3673	27
	2007-2008	10	50	10	50	3504	26
	2008-2009	4	36	4	36	3137	23
	Cum. Total*	30	53	30	53	10314	25
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 300–324)	2006-2007	4	15	4	15	1193	9
	2007-2008	4	20	4	20	1044	8
	2008-2009	2	18	2	18	997	7
	Cum. Total*	10	18	10	18	3234	8

		nber	Avera	age Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	24.1	50.2	24.1	50.2	31.5	65.6
A. Number	20	42	9.2	46.0	9.2	46.0	12.8	64.0
B. Data	8	17	5.3	66.3	5.3	66.3	6.1	76.3
C. Geometry	8	17	3.8	47.5	3.8	47.5	5.5	68.8
D. Algebra	12	25	5.8	48.3	5.8	48.3	7.1	59.2

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009 3

Grade:

Limestone School Department Limestone Community School SAU: School:

0 0 0	0 0 0	N 5	Sch W 45	N 4	P % 36	N 2	% 18	Mean Scaled Score	Tested N 11 0 0	E % 0	S <i>A</i> M % 45	V Р % 36	D %	Mean Scaled Score	Tested N 13507	E % 17	% 52 37	P % 23 32	D % 7	Mean Scaled Score
N 0 0 0 0 0	0 0	N 5	% 45 45	N 4	36	N 2	%	Scaled Score	N 11 0	%	%	%	%	Scaled Score	N 13507	% 17	% 52	% 23	% 7	Scaled Score
0 0	0 0	5 0	45 45	4	36	2	-		11						13507	17	52	23	7	
0	0	5	45				18	337	0	0	45	36	18	337						348
0	0	0		4	36										407	7	37	32	0.4	
:			0		i	2	18	337	0 0 11 0	0	45	36	18	337	99 223 162 12616 0	7 25 6 18	47 45 44 53	38 24 35 23	24 7 7 15 7	338 344 350 341 348
		5	83	3	60 17	2	40 0	329 343	5 6	0 0	0 83	60 17	40 0	329 343	2204 11303	6 19	36 55	36 21	22 4	338 350
0	0	5	45	4	36	2	18	337	0 11	0	45	36	18	337	412 13095	7 18	37 53	35 23	21 7	339 348
0	0	3	43	3	43	1	14	337	7 4	0	43	43	14	337	5727 7780	10 23	48 55	31 18	12 4	343 351
0	0	5	45	4	36	2	18	337	0 11	0	45	36	18	337	6 13501	0 17	67 52	33 23	0 7	345 348
0	0	4	44	3	33	2	22	336	2 9 0	0	44	33	22	336	6568 6939 0	16 18	52 53	24 22	8 7	348 348
0	0	1 4	17 80	3	50 20	2	33 0	332 343	6 5	0 0	17 80	50 20	33 0	332 343	2300 11207	4 20	43 54	39 20	14 6	340 350
0	0	5	50	3	30	2	20	337	1 10	0	50	30	20	337	155 13352	73 17	26 52	1 23	0 7	368 348
	0 0 0	0 0 0 0 0 0 0 0	0 0 5 0 0 4 0 0 1 0 0 4	0 0 5 45 0 0 4 44 0 0 1 17 0 0 4 80	0 0 5 45 4 0 0 4 44 3 0 0 1 17 3 0 0 4 80 1	0 0 5 45 4 36 0 0 4 44 3 33 0 0 1 17 3 50 0 0 4 80 1 20	0 0 5 45 4 36 2 0 0 4 44 3 33 2 0 0 1 17 3 50 2 0 0 4 80 1 20 0	0 0 5 45 4 36 2 18 0 0 4 44 3 33 2 22 0 0 1 17 3 50 2 33 0 0 4 80 1 20 0 0	0 0 5 45 4 36 2 18 337 0 0 4 44 3 33 2 22 336 0 0 1 17 3 50 2 33 332 0 0 4 80 1 20 0 0 343	0 0 5 45 4 36 2 18 337 11 0 0 4 44 3 33 2 22 336 9 0 0 1 17 3 50 2 33 332 6 0 0 4 80 1 20 0 0 343 5	0 0 5 45 4 36 2 18 337 11 0 0 0 4 44 3 33 2 22 336 9 0 0 0 1 17 3 50 2 33 332 6 0 0 0 4 80 1 20 0 0 343 5 0	0 0 5 45 4 36 2 18 337 11 0 45 0 0 4 44 3 33 2 22 336 9 0 44 0 0 1 17 3 50 2 33 332 6 0 17 0 0 4 80 1 20 0 0 343 5 0 80	0 0 5 45 4 36 2 18 337 11 0 45 36 0 0 4 44 3 33 2 22 336 9 0 44 33 0 0 1 17 3 50 2 33 332 6 0 17 50 0 0 4 80 1 20 0 0 343 5 0 80 20	0 0 5 45 4 36 2 18 337 11 0 45 36 18 0 0 4 44 3 33 2 22 336 9 0 44 33 22 0 0 1 17 3 50 2 33 332 6 0 17 50 33 0 0 4 80 1 20 0 0 343 5 0 80 20 0	0 0 5 45 4 36 2 18 337 11 0 45 36 18 337 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 0 0 1 17 3 50 2 33 332 6 0 17 50 33 332 0 0 4 80 1 20 0 0 343 5 0 80 20 0 343	0 0 5 45 4 36 2 18 337 11 0 45 36 18 337 13501 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 6568 0 0 1 17 3 50 2 33 332 6 0 17 50 33 332 2300 0 0 4 80 1 20 0 0 343 5 0 80 20 0 343 11207	0 0 5 45 4 36 2 18 337 11 0 45 36 18 337 13501 17 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 6568 16 0 0 1 17 3 50 2 33 332 6 0 17 50 33 332 2300 4 0 0 4 80 1 20 0 0 343 5 0 80 20 0 343 11207 20	0 0 5 45 4 36 2 18 337 11 0 45 36 18 337 13501 17 52 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 6588 16 52 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 6939 18 53 0 0 1 17 3 50 2 33 332 6 0 17 50 33 332 2300 4 43 0 0 4 80 1 20 0 0 343 5 0 80 20 0 343 11207 20 54	0 0 5 45 4 36 2 18 337 11 0 45 36 18 337 13501 17 52 23 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 6568 16 52 24 0 0 1 17 3 50 2 33 332 6 0 17 50 33 332 2300 4 43 39 0 0 4 80 1 20 0 0 343 5 0 80 20 0 343 11207 20 54 20	0 0 5 45 4 36 2 18 337 11 0 45 36 18 337 13501 17 52 23 7 0 0 4 44 3 33 2 22 336 9 0 44 33 22 336 6568 16 52 24 8 0 0 1 17 3 50 2 33 332 6 0 17 50 33 332 2300 4 43 39 14 0 0 4 80 1 20 0 0 343 5 0 80 20 0 343 11207 20 54 20 6

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 3

SAU: **Limestone School Department Limestone Community School** School:

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	М		•	ı)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	10 80 10 0	0 0 0	0 0 0	0 4 0	0 50 0	1 2 1	100 25 100	0 2 0	0 25 0	330 337 332	10 80 10 0	0 0 0	0 50 0	100 25 100	0 25 0	330 337 332	5 80 13 3	9 19 16 6	38 54 51 31	32 22 24 39	21 5 9 24	340 349 347 337
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	64 27 9 0	0 0 0	0 0 0	3 2 0	43 67 0	3 0 1	43 0 100	1 1 0	14 33 0	336 337 340	64 27 9 0	0 0 0	43 67 0	43 0 100	14 33 0	336 337 340	40 45 12 3	25 14 7 3	51 56 49 35	17 24 34 43	7 6 10 20	351 348 343 337
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics	45	0	0	1	20	2	40	2	40	333	45	0	20	40	40	333	38	23	52	19	5	351
class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	36 18 0	0	0 0	3	75 50	1	25 50	0	0 0	342 337	36 18 0	0	75 50	25 50	0 0	342 337	45 12 5	16 10 5	56 45 35	22 33 38	6 12 22	348 343 338
How hard was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	40 40 20	0 0 0	0 0 0	2 2 1	50 50 50	2 1 1	50 25 50	0 1 0	0 25 0	337 339 340	40 40 20	0 0 0	50 50 50	50 25 50	0 25 0	337 339 340	17 59 24	8 19 20	45 55 51	34 21 21	13 5 8	342 350 349
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	30 40 20 10	0 0 0	0 0 0	1 2 1 0	33 50 50 0	2 0 1 1	67 0 50 100	0 2 0	0 50 0	339 335 340 328	30 40 20 10	0 0 0 0	33 50 50 0	67 0 50 100	0 50 0	339 335 340 328	15 29 32 25	8 16 21 21	41 54 55 53	35 23 19 20	15 6 5 6	341 348 350 350
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	0 0 9 91	0	0	0 5	0 50	0 4	0 40	1 1	100 10	322 338	0 0 9 91	0	0 50	0 40	100 10	322 338	6 12 26 56	6 15 20 18	33 55 56 52	39 22 19 23	23 8 5 7	337 348 350 348
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	36 9 9 45	0 0 0 0	0 0 0 0	2 0 0 3	50 0 0 60	2 0 1 1	50 0 100 20	0 1 0 1	0 100 0 20	338 322 340 338	36 9 9 45	0 0 0 0	50 0 0 60	50 0 100 20	0 100 0 20	338 322 340 338	37 27 19 18	14 20 22 15	51 55 53 51	27 19 19 26	9 6 6 8	346 350 350 347
Optional school/SAU question A. B. C. D.	0 0 0 100	0	0	0	0	0	0	1	100	322	0 0 0 100	0	0	0	100	322						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number